

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	ruhr.in. and ether near3 carboxylate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/29 11:55
S2	6	wichmann.in. and ether near3 carboxylate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/25 11:00
S3	4	S2 not S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/25 10:59
S4	2	malvey.in. and ether near3 carboxylate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/25 11:01
S5	0	S4 not S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/25 11:00
S6	26	johnson.in. and ether near3 carboxylate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/25 11:02
S8	24	S6 not S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/25 11:01
S9	2	halsrud.in. and ether near3 carboxylate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/25 11:02

## EAST Search History

S10	22	ecolab.asn. and ether near3 carboxylate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/25 11:02
S11	18	S10 not S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/25 11:10
S12	69	ether carboxylate and (defoamer or anti-foam or foam destabilizer or anti foam) and (lubricate or lubricant or lubricating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/25 15:05
S14	1	ether carboxylate and (defoamer or anti-foam or foam destabilizer or anti foam) near5 alcohol and (lubricate or lubricant or lubricating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/25 11:11
S15	1	ether carboxylate and (defoamer or anti-foam or foam destabilizer or anti foam) near7 alcohol and (lubricate or lubricant or lubricating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/25 11:11
S16	3	ether carboxylate and (defoamer or anti-foam or foam destabilizer or anti foam) and (lubricate or lubricant or lubricating) and conveyor	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/25 15:06
S17	50	ether carboxylate and (defoamer or anti-foam or foam destabilizer or anti foam) and (lubricate or lubricant or lubricating) and corrosion	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/27 13:25
S18	1	ether carboxylate and (defoamer or anti-foam or foam destabilizer or anti foam) and (lubricate or lubricant or lubricating)	FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/25 15:13
S19	18	ether carboxylate and (lubricate or lubricant or lubricating)	FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/25 15:13
S20	1	ether carboxylate and (defoamer or anti-foam or foam destabilizer or anti foam) and 508/506.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/27 13:27
S21	1	"5935914".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 14:26

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S22	1	"5935914".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/28 11:11
S23	1	"5747431".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/28 11:17
S24	1	"6548455".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/28 11:18
S25	1	"4895668".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/28 11:19
S26	48	ether carboxylate and conveyor	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/28 11:47
S27	10	ether carboxylate and conveyor and alkoxylated near3 alcohol	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/28 11:23
S28	1	conveyor and alkoxylated near3 alcohol near5 (foam or anti-foam or antifoam or anti foam)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/28 11:24
S29	1	conveyor and alkoxylated near3 alcohol near7 (foam or anti-foam or antifoam or anti foam)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/28 11:24
S30	3	ether carboxylate and conveyor and propoxylation	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/28 11:48
S31	5	ether carboxylic acid and conveyor and propoxylation	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/28 12:01
S32	0	ether carboxylic acid and conveyor and propoxylation	FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/28 11:56
S33	0	ether carboxylate and conveyor and propoxylation	FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/28 11:56
S34	2	ether carboxylate and conveyor and ethoxylation	FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/28 11:56
S35	86	ether carboxylic acid and propoxylation	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/28 12:01
S36	5	ether carboxylic acid near7 propoxylation	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/28 12:02

## EAST Search History

S37	1	ether carboxylic acid near7 propoxylation	FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/28 12:02
S39	72	antimicrobial agent near4 biocide	USPAT	ADJ	ON	2006/08/29 13:19
S40	2	conveyor and corrosion inhibitor near5 ether diamine	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 13:20
S41	2	conveyor and corrosion inhibitor near7 ether diamine	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 13:20
S42	4	corrosion inhibitor near7 ether diamine	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 13:24
S43	0	corrosion inhibitor near7 (isododecyloxypropyl-1,3-diamino propane or dodecyloxypropyl-1, 3-diamino propane or tetradecyloxypropyl-1,3-diamino propane or isotridecyloxypropyl-1, 3-diamino propane)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 14:51
S44	0	corrosion inhibitor near7 (isododecyloxypropyl-1, 3-diaminopropane or dodecyloxypropyl-1, 3-diaminopropane or tetradecyloxypropyl-1, 3-diaminopropane or isotridecyloxypropyl-1, 3-diaminopropane)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 13:28
S45	5	((("3414517") or ("5723418") or ("5932526") or ("6306816"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/29 13:28
S46	1	"6214777".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 15:19
S47	3	conveyor and corrosion inhibitor near7 dicarboxylic acid	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 14:32
S48	53	(lubricate or lubricant or lubricating) and corrosion inhibitor near7 dicarboxylic acid	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 14:32
S49	0	corrosion inhibitor near7 (isododecyloxypropyl-1,3-diamino propane or dodecyloxypropyl-1, 3-diamino propane or tetradecyloxypropyl-1,3-diamino propane or isotridecyloxypropyl-1, 3-diamino propane)	FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/29 14:51

## EAST Search History

S50	0	(isododecyloxypropyl-1,3-diamino propane or dodecyloxypropyl-1, 3-diamino propane or tetradecyloxypropyl-1,3-diamino propane or isotridecyloxypropyl-1, 3-diamino propane)	FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/08/29 14:51
S51	3	(isododecyloxypropyl-1,3-diamino propane or dodecyloxypropyl-1, 3-diamino propane or tetradecyloxypropyl-1,3-diamino propane or isotridecyloxypropyl-1, 3-diamino propane)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 14:52
S53	1	conveyor and phosphonated amine oxide	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 15:20
S54	1	phosphonated amine oxide	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 15:20
S55	427	conveyor and amine oxide	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 15:28
S56	0	conveyor and amine oxide near5 phosphorus	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 15:27
S57	4	conveyor and burcoterger	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 15:23
S58	1	conveyor and amine oxide near5 phosphated	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 16:25
S59	3	conveyor and amine oxide near7 corrosion	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 15:29
S60	129	conveyor and amine oxide and (lubricate or lubricant or lubricate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 15:29
S61	62	conveyor and amine oxide and (lubricate or lubricant or lubricate)	USPAT	ADJ	ON	2006/08/29 15:29
S62	6	amine oxide near5 phosphated	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 16:42
S63	2294	alkoxylated alcohol	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 16:42
S64	68	alkoxylated alcohol and conveyor	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 16:42

## EAST Search History

S65	20	alkoxylated alcohol and conveyor and (lubricate or lubricant or lubricating)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/29 16:43
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